

DECLARATION AND POWER OF ATTORNEY

PATENT (U.S.A.)
KODA & ANDROLIA
ATTORNEY'S DOCKET NO.
172A 3244 PCT

As a below named inventor, I declare that:

My residence, post office address and citizenship are stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PIEZO OSCILLATORS

..... the specification of which is attached hereto unless the following box is checked:

was filed on _____ as United States Application Number or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or Inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the appropriate line, any foreign application for patent or Inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S) (See Page 2)

COUNTRY	APPLICATION NUMBER	DATE OF FILING Month Day Year	PRIORITY CLAIMED
Japan	2000-216582	07 17 2000	YES <input checked="" type="checkbox"/> NO _____
Japan	2000-245093	08 11 2000	YES <input checked="" type="checkbox"/> NO _____
Japan	2000-273520	09 08 2000	YES <input checked="" type="checkbox"/> NO _____
Japan	2000-297465	09 28 2000	YES <input checked="" type="checkbox"/> NO _____

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

APPLICATION NUMBER	FILING DATE	STATUS - PATENTED, PENDING, ABANDONED
PCT/JP01/06161	July 17, 2001	Pending

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

WILLIAM L. ANDROLIA, REG. NO. 27,177; H. HENRY KODA, Reg. No. 27,729

SEND ALL CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
KODA & ANDROLIA 2029 CENTURY PARK EAST, SUITE 3850 LOS ANGELES, CALIFORNIA 90067-3024	KODA & ANDROLIA (310) 277-1391

20	Name of Inventor <u>1 - 00</u>	FIRST NAME <u>Toshikazu</u> LAST NAME <u>UCHIYAMA</u> MIDDLE NAME	Residence CITY <u>Kouza-gun</u> STATE or COUNTRY <u>J P X Japan</u>
	Post Office Address	c/o Toyo Communication Equipment Co., Ltd., 1-1, Koyato 2-chome, Samukawa-machi, Kouza-gun, Kanagawa 253-0192, Japan	CITIZENSHIP <u>Japan</u>
21	Name of Inventor <u>2 - 00</u>	FIRST NAME <u>Hitoshi</u> LAST NAME <u>TAKANASHI</u> MIDDLE NAME	Residence CITY <u>Kouza-gun</u> STATE or COUNTRY <u>J P X Japan</u>
	Post Office Address	c/o Toyo Communication Equipment Co., Ltd., 1-1, Koyato 2-chome, Samukawa-machi, Kouza-gun, Kanagawa 253-0192, Japan	CITIZENSHIP <u>Japan</u>
22	Name of Inventor <u>3 - 00</u>	FIRST NAME <u>Masayuki</u> LAST NAME <u>ISHIKAWA</u> MIDDLE NAME	Residence CITY <u>Kouza-gun</u> STATE or COUNTRY <u>J P X Japan</u>
	Post Office Address	c/o Toyo Communication Equipment Co., Ltd., 1-1, Koyato 2-chome, Samukawa-machi, Kouza-gun, Kanagawa 253-0192, Japan	CITIZENSHIP <u>Japan</u>
23	Name of Inventor <u>4 - 00</u>	FIRST NAME <u>Koji</u> LAST NAME <u>HOSAKA</u> MIDDLE NAME	Residence CITY <u>Kouza-gun</u> STATE or COUNTRY <u>J P X Japan</u>
	Post Office Address	c/o Toyo Communication Equipment Co., Ltd., 1-1, Koyato 2-chome, Samukawa-machi, Kouza-gun, Kanagawa 253-0192, Japan	CITIZENSHIP <u>Japan</u>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements and the like may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE OF INVENTOR 201 <u>Toshikazu Uchiyama</u>	SIGNATURE OF INVENTOR 202 <u>Hitoshi Takahashi</u>
DATE February 26, 2002	DATE February 26, 2002
SIGNATURE OF INVENTOR 203 <u>Masayuki Ishikawa</u>	SIGNATURE OF INVENTOR 204 <u>Koji Hosaka</u>
DATE February 26, 2002	DATE February 26, 2002

Additional inventors are named on separate Declarations attached hereto.

FORM DPA/PAT (REV 07/96)

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PRIOR FOREIGN APPLICATION(S)

COUNTRY	APPLICATION NUMBER	Month	DATE OF FILING	Year	PRIORITY CLAIMED
Japan	2001-060689	03	05	2001	YES <input checked="" type="checkbox"/> NO _____
Japan	2001-143866	05	14	2001	YES <input checked="" type="checkbox"/> NO _____

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WILLIAM L. ANDROLIA, REG. NO. 27,177; H. HENRY KODA, Reg. No. 27,729

SEND ALL CORRESPONDENCE TO: KODA & ANDROLIA 2029 CENTURY PARK EAST, SUITE 3850 LOS ANGELES, CALIFORNIA 90067-3024	DIRECT TELEPHONE CALLS TO: KODA & ANDROLIA (310) 277-1391
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20	Name of Inventor <u>5-00</u>	FIRST NAME <u>Tomohiro</u>	LAST NAME <u>TAMURA</u>	MIDDLE NAME	Residence CITY <u>Kouza-gun</u>	STATE or COUNTRY <u>J P X</u> Japan
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22	Name of Inventor <u>6-00</u>	FIRST NAME <u>Yuuichi</u>	LAST NAME <u>OINUMA</u>	MIDDLE NAME	Residence CITY <u>Kouza-gun</u>	STATE or COUNTRY <u>J P X</u> Japan
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23	Name of Inventor <u>7-00</u>	FIRST NAME <u>Takehiko</u>	LAST NAME <u>ADACHI</u>	MIDDLE NAME	Residence CITY <u>Yokohama-shi</u>	STATE or COUNTRY <u>J P X</u> Japan
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24	Name of Inventor <u>8-00</u>	FIRST NAME <u>Shoji</u>	LAST NAME <u>IZUMIYA</u>	MIDDLE NAME	Residence CITY <u>Yokohama-shi</u>	STATE or COUNTRY <u>J P X</u> Japan
	Post Office Address	91-5-A-1, Higashikibougakka, Asahi-ku, Yokohama-shi, Kanagawa 241-0826, Japan			CITIZENSHIP	Japan

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements and the like may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
<u>Tomohiro Tamura</u>	<u>Yuuichi Oinuma</u>
DATE <u>February 26, 2002</u>	DATE <u>February 26, 2002</u>
SIGNATURE OF INVENTOR 203	SIGNATURE OF INVENTOR 204
<u>Takehiko Adachi</u>	<u>Shoji Izumiya</u>
DATE <u>February 26, 2002</u>	DATE <u>February 26, 2002</u>

Additional inventors are named on separate Declarations attached hereto.

FORM DPA-PAT (REV 07/96)